

12/30/2022

Name	Delivery Start	Delivery End	Basis Month	Futures Price	Basis	Cash Price	Futures Change
Axtell							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	20	\$6.98	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	20	\$6.98	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	25	\$7.03	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	25	\$7.03	-1
CORN	4/1/2023	4/30/2023	May-23	678	25	\$7.03	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-25	\$5.86	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-40	\$14.79	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-57	\$13.60	1.5
Campbell							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	15	\$6.93	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	15	\$6.93	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	20	\$6.98	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	20	\$6.98	-1
CORN	4/1/2023	4/30/2023	May-23	678	20	\$6.98	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-30	\$5.81	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-45	\$14.74	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-70	\$8.18	21.5
WHEAT	7/1/2023	7/31/2023	Sep-23	877	-85	\$7.92	21
Fairmont							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	0	\$6.78	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	5	\$6.83	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	5	\$6.83	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	5	\$6.83	-1
CORN	4/1/2023	4/30/2023	May-23	678	5	\$6.83	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-25	\$5.86	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-35	\$14.84	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-55	\$13.62	1.5
WHITE CORN	1/1/2024	7/31/2024	Dec-23	610.75	90	\$7.01	-1.75
Franklin							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	25	\$7.03	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	25	\$7.03	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	30	\$7.08	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	30	\$7.08	-1
CORN	4/1/2023	4/30/2023	May-23	678	30	\$7.08	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-25	\$5.86	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-55	\$14.64	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-65	\$13.52	1.5
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-65	\$8.23	21.5
WHEAT	7/1/2023	7/31/2023	Sep-23	877	-80	\$7.97	21
MILO	12/1/2022	12/31/2022	Mar-23	678.5	-15	\$6.63	-1
MILO	10/1/2023	10/31/2023	Dec-23	610.75	-80	\$5.31	-1.75
Funk							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	25	\$7.03	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	25	\$7.03	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	30	\$7.08	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	30	\$7.08	-1
CORN	4/1/2023	4/30/2023	May-23	678	30	\$7.08	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-20	\$5.91	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-35	\$14.84	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-50	\$13.67	1.5
Giltner							

CORN	12/1/2022	12/31/2022	Mar-23	678.5	-5	\$6.73	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	-5	\$6.73	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	0	\$6.78	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	0	\$6.78	-1
CORN	4/1/2023	4/30/2023	May-23	678	0	\$6.78	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-35	\$5.76	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-45	\$14.74	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
MILO	12/1/2022	12/31/2022	Mar-23	678.5	-40	\$6.38	-1
MILO	10/1/2023	10/31/2023	Dec-23	610.75	-80	\$5.31	-1.75
Hansen							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	0	\$6.78	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-35	\$5.76	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-50	\$14.69	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
Hastings							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	10	\$6.88	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	10	\$6.88	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	15	\$6.93	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	15	\$6.93	-1
CORN	4/1/2023	4/30/2023	May-23	678	15	\$6.93	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-30	\$5.81	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-40	\$14.79	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-55	\$13.62	1.5
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-40	\$8.48	21.5
WHEAT	7/1/2023	7/31/2023	Sep-23	877	-60	\$8.17	21
MILO	12/1/2022	12/31/2022	Mar-23	678.5	-15	\$6.63	-1
MILO	10/1/2023	10/31/2023	Dec-23	610.75	-70	\$5.41	-1.75
WHITE CORN	1/1/2024	7/31/2024	Dec-23	610.75	90	\$7.01	-1.75
Hayland							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	10	\$6.88	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	10	\$6.88	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	15	\$6.93	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	15	\$6.93	-1
CORN	4/1/2023	4/30/2023	May-23	678	15	\$6.93	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-30	\$5.81	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-40	\$14.79	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-55	\$13.62	1.5
Hildreth							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	20	\$6.98	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	20	\$6.98	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	30	\$7.08	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	30	\$7.08	-1
CORN	4/1/2023	4/30/2023	May-23	678	30	\$7.08	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-25	\$5.86	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-50	\$14.69	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-65	\$13.52	1.5
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-70	\$8.18	21.5

WHEAT	7/1/2023	7/31/2023	Sep-23	877	-85	\$7.92	21
Holstein							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	10	\$6.88	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	10	\$6.88	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	15	\$6.93	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	15	\$6.93	-1
CORN	4/1/2023	4/30/2023	May-23	678	15	\$6.93	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-35	\$5.76	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-45	\$14.74	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-70	\$8.18	21.5
WHEAT	7/1/2023	7/31/2023	Sep-23	877	-85	\$7.92	21
Juniata							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	5	\$6.83	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	5	\$6.83	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	10	\$6.88	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	10	\$6.88	-1
CORN	4/1/2023	4/30/2023	May-23	678	10	\$6.88	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-35	\$5.76	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-50	\$14.69	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-55	\$13.62	1.5
MILO	12/1/2022	12/31/2022	Mar-23	678.5	-40	\$6.38	-1
Minden							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	15	\$6.93	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	15	\$6.93	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	20	\$6.98	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	20	\$6.98	-1
CORN	4/1/2023	4/30/2023	May-23	678	20	\$6.98	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-30	\$5.81	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-45	\$14.74	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-70	\$8.18	21.5
WHEAT	7/1/2023	7/31/2023	Sep-23	877	-85	\$7.92	21
Ragan							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	25	\$7.03	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	25	\$7.03	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	30	\$7.08	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	30	\$7.08	-1
CORN	4/1/2023	4/30/2023	May-23	678	30	\$7.08	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-25	\$5.86	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-50	\$14.69	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-65	\$8.23	21.5
WHEAT	7/1/2023	7/31/2023	Sep-23	877	-80	\$7.97	21

MILO	12/1/2022	12/31/2022	Mar-23	678.5	-15	\$6.63	-1
MILO	10/1/2023	10/31/2023	Dec-23	610.75	-80	\$5.31	-1.75
Red Cloud							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	20	\$6.98	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	25	\$7.03	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	25	\$7.03	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	25	\$7.03	-1
CORN	4/1/2023	4/30/2023	May-23	678	25	\$7.03	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-25	\$5.86	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-40	\$14.79	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-55	\$13.62	1.5
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-40	\$8.48	21.5
WHEAT	7/1/2023	7/31/2023	Sep-23	877	-60	\$8.17	21
MILO	12/1/2022	12/31/2022	Mar-23	678.5	-15	\$6.63	-1
MILO	10/1/2023	10/31/2023	Dec-23	610.75	-70	\$5.41	-1.75
Republican City							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	25	\$7.03	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	25	\$7.03	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-25	\$5.86	-1.75
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-65	\$8.23	21.5
WHEAT	7/1/2023	7/31/2023	Sep-23	877	-80	\$7.97	21
MILO	12/1/2022	12/31/2022	Mar-23	678.5	-15	\$6.63	-1
MILO	10/1/2023	10/31/2023	Dec-23	610.75	-80	\$5.31	-1.75
Ruskin							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	5	\$6.83	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	10	\$6.88	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	10	\$6.88	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	10	\$6.88	-1
CORN	4/1/2023	4/30/2023	May-23	678	10	\$6.88	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-35	\$5.76	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-45	\$14.74	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
WHEAT	12/1/2022	12/31/2022	Mar-23	888	-62	\$8.26	21.5
WHEAT	7/1/2023	7/31/2023	Sep-23	877	-77	\$8.00	21
MILO	12/1/2022	12/31/2022	Mar-23	678.5	-35	\$6.43	-1
MILO	10/1/2023	10/31/2023	Dec-23	610.75	-80	\$5.31	-1.75
Saronville							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	-5	\$6.73	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	-5	\$6.73	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-35	\$5.76	-1.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
Sutton							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	-5	\$6.73	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	-5	\$6.73	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	0	\$6.78	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	0	\$6.78	-1
CORN	4/1/2023	4/30/2023	May-23	678	0	\$6.78	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-35	\$5.76	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-50	\$14.69	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
Trumbull							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	0	\$6.78	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	0	\$6.78	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	5	\$6.83	-1

CORN	3/1/2023	3/31/2023	Mar-23	678.5	5	\$6.83	-1
CORN	4/1/2023	4/30/2023	May-23	678	5	\$6.83	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-35	\$5.76	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-50	\$14.69	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
MILO	12/1/2022	12/31/2022	Mar-23	678.5	-40	\$6.38	-1
MILO	10/1/2023	10/31/2023	Dec-23	610.75	-80	\$5.31	-1.75
Wilcox							
CORN	12/1/2022	12/31/2022	Mar-23	678.5	20	\$6.98	-1
CORN	1/1/2023	1/31/2023	Mar-23	678.5	20	\$6.98	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	25	\$7.03	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	25	\$7.03	-1
CORN	4/1/2023	4/30/2023	May-23	678	25	\$7.03	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-25	\$5.86	-1.75
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	-50	\$14.69	10.5
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-60	\$13.57	1.5
MILO	12/1/2022	12/31/2022	Mar-23	678.5	-30	\$6.48	-1
MILO	10/1/2023	10/31/2023	Dec-23	610.75	-80	\$5.31	-1.75
Chief							
CORN	1/1/2023	1/31/2023	Mar-23	678.5	40	\$7.18	-1
CORN	2/1/2023	2/28/2023	Mar-23	678.5	42	\$7.20	-1
CORN	3/1/2023	3/31/2023	Mar-23	678.5	45	\$7.23	-1
CORN	4/1/2023	4/30/2023	May-23	678	50	\$7.28	-1
CORN	5/1/2023	5/31/2023	May-23	678	55	\$7.33	-1
CORN	6/1/2023	6/30/2023	Jul-23	671.75	60	\$7.32	-1
CORN	7/1/2023	7/31/2023	Jul-23	671.75	60	\$7.32	-1
CORN	10/1/2023	10/31/2023	Dec-23	610.75	-15	\$5.96	-1.75
AGP							
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1519.25	20	\$15.39	10.5
SOYBEANS	1/1/2023	1/31/2023	Jan-23	1519.25	20	\$15.39	10.5
SOYBEANS	2/1/2023	2/28/2023	Mar-23	1524	20	\$15.44	7.75
SOYBEANS	3/1/2023	3/31/2023	Mar-23	1524	20	\$15.44	7.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1416.75	-25	\$13.92	1.5
Enogen - Chief							
CORN-ENOGEN	1/1/2023	1/31/2023	Mar-23	678.5	43	\$7.21	-1
CORN-ENOGEN	2/1/2023	2/28/2023	Mar-23	678.5	46	\$7.24	-1
CORN-ENOGEN	3/1/2023	3/31/2023	Mar-23	678.5	49	\$7.27	-1
CORN-ENOGEN	10/1/2023	10/31/2023	Dec-23	610.75	-19	\$5.92	-1.75